ATTACHMENT TO PAPER NO.

U.S. DEPARTMENT OF COMMERCE - Patent and Trademark Office

Application No. 2/2 876

## NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

DRAWINOS. 37 CFR 1.84(a): Acceptable categories of drawings:  Black ink. Color.  Color drawings are not acceptable until pelition is granted.  Fig(s)  Pencil and non black ink not permitted. Fig(s)  Pencil and non-black ink not permitted. Fig(s)  For quality full-timer, Fig(s)  Mylax velum paper is not acceptable sease:  121.0 cm by 27.9 cm (8.11 x 11 linches)  All drawing bacts not the same size.  Sheet(s)  Drawings sheets not an acceptable sizes:  122.2 a cm by 27.9 cm (8.11 x 11 linches)  MarGilNs. 37 CFR 1.84(p): Acceptable sizes:  123.2 cm by 27.9 cm (8.12 x 11 linches)  Margins not acceptable. Fig(s)  Drawings sheets not an acceptable size. Fig(s)  Margins not acceptable. Fig(s)  Pop 2.5 cm. Lett. 12.5 cm. Right 1.5 cm. Bottom 1.0 cm. SiZE: 8 1/z x 11  Margins not acceptable. Fig(s)  Pop 2.5 cm. Lett. 12.5 cm. Right 1.5 cm. Bottom 1.0 cm. SiZE: 8 1/z x 11  Margins not acceptable. Fig(s)  Wilews. 37 CFR 1.84(p)(2)  Fig(s)  Brackets needed to show figure as one entity.  Fig(s)  Fig(s)  Sectional designation should be noted with Arabic or Roman numbers. Fig(s)  Sectional designation should be noted with Arabic or Roman numbers. Fig(s)  Solid black shading not used for color contrast.  Fig(s)  Solid black shading not used for color contrast.  Fig(s)  Solid black shading not used for color contrast.  Fig(s)  Solid black shading not used for color contrast.  Fig(s)  Solid black shading not used for color contrast.  Fig(s)  Solid black shading not used for color contrast.  Fig(s)  Solid black shading not used for color contrast.  Fig(s)  Solid black shading not used for color contrast.  F	the drawing(s) filed (insert date) / / are:	reasons indicated below. The Examiner will require
DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings: Black ink. Color.  Color drawings are not acceptable until petition is granted.  Fig(s) Pencil and non black ink not permitted. Fig(s) Photographs not properly mounted (must use brystol board or photographs double-weight paper). Fig(s) Photographs not properly mounted (must use brystol board or photographs (bodile-weight paper). Fig(s) Paper not flexible, strong; white, and durable. Fig(s) Paper not flexible, strong; white, and durabl	ubmission of new, corrected drawings when necessary. Corrected drawing to	nust be sumitted according to the instructions on the back of this not
Black ink. Color: Color drawings are not acceptable until petition is granted. Fig(s) PHOTOGRAPHS. 37 CFR 1.84 (b) I full-tone set is required. Fig(s) PHOTOGRAPHS. 37 CFR 1.84 (b) I full-tone set is required. Fig(s) For quality full-tone, Fig(s) Paper not facible, strong white, and durable. Fig(s) Paper not facible, strong who grawing is reduced in size to two-thirds in reproduction. Fig(s) Strawers, alterations, overwritings, intertineations, folds, copy machine marks not accepted. Fig(s) Mylar, velum paper is not acceptable (too thin). Fig(s) SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes: 21.0 cm by 20.7 cm (DIN size A4) 21.6 cm by 27.9 cm (B1 A2 11 inches) All drawing sheets not the same size. Sheet(s) Description of the same size. Sheet(s) Sheet (s) Sheet (s) Nambers and reference characters not plain and legible. Fig(s) F	<b>*</b>	, and the second se
Black ink. Color: Color drawings are not acceptable until petition is granted. Fig(s) PHOTOGRAPHS. 37 CFR 1.84 (b) I full-tone set is required. Fig(s) PHOTOGRAPHS. 37 CFR 1.84 (b) I full-tone set is required. Fig(s) For quality full-tone, Fig(s) Paper not facible, strong white, and durable. Fig(s) Paper not facible, strong who grawing is reduced in size to two-thirds in reproduction. Fig(s) Strawers, alterations, overwritings, intertineations, folds, copy machine marks not accepted. Fig(s) Mylar, velum paper is not acceptable (too thin). Fig(s) SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes: 21.0 cm by 20.7 cm (DIN size A4) 21.6 cm by 27.9 cm (B1 A2 11 inches) All drawing sheets not the same size. Sheet(s) Description of the same size. Sheet(s) Sheet (s) Sheet (s) Nambers and reference characters not plain and legible. Fig(s) F		8 ARRANGEMENT OF VIEWS, 37 CFR 1.84(i)
when page is either uptifix or turned so that the top becomes the right side, except for graphs. Fig(s) Pencil and non black ink not permitted. Fig(s) Photographs not properly mounted (must use brystol board or photographs not properly mounted (must use brystol board or photographs not properly mounted (must use brystol board or photographs not properly mounted (must use brystol board or photographs not properly mounted (must use brystol board or photographs not properly mounted (must use brystol board or photographs not properly mounted (must use brystol board or photographs not properly mounted (must use brystol board or photographs not properly mounted (must use brystol board or photographs not properly mounted (must use brystol board or photographs not properly mounted (must use brystol board or photographs not properly mounted (must use brystol board or photographs not properly mounted (must use brystol board or photographs not properly mounted (must use brystol board or photographs not properly mounted (must use brystol board or photographs not properly mounted (must use brystol board or photographs not properly makes and properly site of the production.  Fig(s)  Fig(s)		Words do not appear on a horizontal, left-to-right fashion
becomes the right side, except for graphs. Fig(s)  PROTOGRAPHS. 37 CFR 1.84 (b)  1 full-tone set is required. Fig(s)	Black ink, Color.	when page is either upright or turned so that the top
Pencil and non black ink not permitted. Fig(s) Pencil and non black ink not permitted. Fig(s) Photographs not properly mounted (must use brystol board or photographs not properly mounted (must use brystol board or photographs not properly mounted (must use brystol board or photographs not properly mounted (must use brystol board or photographs not properly mounted (must use brystol board or photographs not properly mounted (must use brystol board or photographs not properly mounted (must use brystol board or photographs not properly mounted (must use brystol board or photographs not properly mounted (must use brystol board or photographs not properly mounted (must use brystol board or photographs not properly mounted (must use brystol board or photographs not properly mounted (must use brystol board or photographs not properly mounted (must use brystol board or photographs not properly mounted (must use brystol board or photographs not properly mounted (must use brystol board or photographs not properly mounted (must use brystol board or photographs not properly mounted (must use brystol board or photographs not properly mounted (must use brystol board or photographs not properly mounted (must use brystol board or photographs not properly mounted (must use brystol board or photographs not properly mounted (must use brystol board or photographs not properly mounted (must use brystol board or photographs not properly mounted (must use brystol board or photographs not properly mounted (must use brystol board or photographs not properly mounted (must use brystol board or photographs not properly mounted (must use brystol board or photographs not properly mounted (must use brystol board or photographs not properly mounted (must use brystol board or photographs not properly mounted (must use brystol board or photographs not properly mounted (must use brystol board or photographs not properly part of properly mounted (must use brystol board or photographs not properly mounted (must use brystol board or photographs not		becomes the right side, except for graphs. Fig(s)
PHOTOGRAPHS. 37 CFR 1.84 (b)  I full-tone set is required. Fig(s)  Photographs not properly mounted (must use brystol board or photographic double-weight paper). Fig(s)  Proor quality (half-one). Fig(s)  TYPE OF PAPER. 37 CFR 1.84(e)  Paper not flexible, strong; white, and durable. Fig(s)  Erasures, alterations, overwritings, interlineations, folds, copy machine marks not accepted. Fig(s)  Mylar, velum paper is not acceptable (roo thin). Fig(s)  SIZE OF PAPER. 37 CFR 1.84(p). Acceptable izzes:  21.0 cm by 29.7 cm (DIN size A4)  21.6 cm by 29.7 cm (DIN size A4)  21.6 cm by 29.7 cm (12 x 11 inches)  All drawing sheets not the same size. Sheet(s)  Drawings sheets not an acceptable margins:  Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: A4 Size  Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: 8 172 x 11  Margins not acceptable. Fig(s)  Top (7)  Left (L)  Top (7)  Left (L)  Right (R)  Bottom (B)  VIEWS. 37 CFR 1.84(h)(2)  Fig(s)  Fig(s)  Fig(s)  Fig(s)  Fig(s)  Fig(s)  Fig(s)  13. LEAD LINES, 37 CFR 1.84(p)  14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(p)  Views not labeled separately or property. Fig(s)  Fi		9. SCALE, 37 CFR 1.84(k)
Full-tone set is required. Fig(s)		Scale not large enough to show mechanism without
Fig(s) Foor quality (half-lone). Fig(s) Foor quality (half-lone). Fig(s) Foor quality (half-lone). Fig(s) Foor quality (half-lone). Fig(s) Fig(s) Fasures, alterations, overwritings, intertineations, folds, copy machine marks not accepted. Fig(s) F	1 full-tone set is required. Fig(s)	
photographic double-weight paper). Fig(s) Foor quality (half-tone). Fig(s) TYPE OF PAPER. 37 CFR 1.84(e) Paper not flexible, strong; white, and durable. Fig(s) Erasures, alterations, overwritings, interlineations, folds, copy machine marks not accepted. Fig(s) Mylar, velum paper is not acceptable (too thin). Fig(s) SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes: 21.0 cm by 27.9 cm (61 1/2 x11 inches) All drawing sheets not the same size. Sheet(s) Drawings sheets not an acceptable size. Fig(s) MarGinNS. 37 CFR 1.84(g): Acceptable margins:  Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: A4 Size Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: 81 /2 x 11 Margins not acceptable: Fig(s) Top (T) Left (L) Right (R) Bottom (B) WIEWS. 37 CFR 1.84(p) Parial views. 37 CFR 1.84(p)(2) Brackets needed to show figure as one entity. Fig(s) Lead lines cross each other: Fig(s) Wiews not labeled separately or property. Fig(s) Enlarged view not labeled separately or property. Fig(s) Sectional designation should be noted with Arabic or Roman numbers. Fig(s) Solid black shading not permitted. Fig(s) Shade lines, pale, rough and blarred. Fig(s) Numbers, and reference characters not plain and legible. Fig(s) Numbers, terters and reference characters not plain and legible. Fig(s) Figure legends are poor. Fig(s) Numbers and reference characters not oriented in the same directions as the view. 37 CFR 1.84(p)(2) Fig(s) Solid black shading not permitted. Fig(s) Numbers and reference characters not oriented in the same directions as the view. 37 CFR 1.84(p)(2) Fig(s) Solid black shading not permitted. Fig(s) Numbers and reference characters not oriented in the same directions as the view. 37 CFR 1.84(p)(2) Fig(s) Numbers and reference characters not oriented in the same directions as the view. 37 CFR 1.84(p)(2) Fig(s) Numbers and reference characters not oriented in the same directions as th	Photographs not properly mounted (must use brystol board or	
TYPE OF PAPER. 37 CFR 1.84(e) Paper not flexible, strong, white, and durable. Fig(e) Ersaures, alterations, overwritings, intertineations, folds, copy machine marks not accepted. Fig(e) Mylar, velum paper is not acceptable (too thin). Fig(s) SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes: 21.0 cm by 29.7 cm (DIN size A4) 21.6 cm by 27.9 cm (B 1/2 x 11 inches) All drawing sheets not an acceptable size. Shee(s) Drawings sheets not an acceptable size. Fig(s) MARGINS. 37 CFR 1.84(g): Acceptable margins: Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: 8 1/2 x 11 Margins not acceptable. Fig(s) Top (T) Left (L) Right (R) Pop (T) Left (L) Right (R) Pop (T) Bracks are specification may require revision to correspond to drawing changes. Partial views. 37 CFR 1.84(h)(2) Bracks numbers and reference characters must be at least 32 cm (1/8 inch) in height. 37 CFR 1.84(p)(2) Fig(s) Lead lines cross each other. Fig(s) Ersue legands are poor. Fig(s) Fig(s) Fig(s) Top (T) Left (L) Right (R) Bottom (B) VIEWS. 37 CFR 1.84(h) REMINDER: Specification may require revision to correspond to drawing changes. Partial views. 37 CFR 1.84(h)(2) Bracksts needed to show figure as one entity. Fig(s) Enlarged view not labeled separately or property. Fig(s) Enlarged view not labeled separately or property. Fig(s) Sectional designation should be noted with Arabic or Roman numbers. Fig(s) Sectional designation should be noted with Arabic or Roman numbers. Fig(s)  Solid black shading not permitted. Fig(s) Solid black shading not permitted. Fig(s) Solid black areas pale. Fig(s) Solid black shading not permitted. Fig(s) Shade lines, pale partied. Fig(s) Shade lines, pale partied. Fig(s) Shade lines, pale partied	photographic double-weight paper). Fig(s)	Fig(s) :
Paper not flexible, strong; white, and durable. Fig(s) Erasures, alterations, overwritings, intertineations, folds, copy machine marks not accepted. Fig(s) Mylat, velum paper is not acceptable (too thin). Fig(s) SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes: 21.0 cm by 29.7 cm (DIN size A4) 21.6 cm by 27.9 cm (3 I/2 x 11 inches) All drawing sheets not the same size. Sheet(s) Drawings sheets not the same size. Sheet(s) Drawings sheets not the same size. Sheet(s) Drawings sheets not seame size. Size: 8 I/2 x 11  Margins not acceptable Fig(s) Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm Size: A4 Size Top 2.7 cm (Eft 2.5 cm Right 1.5 cm Bottom 1.0 cm Size: 8 I/2 x 11  Margins not acceptable. Fig(s)  ———————————————————————————————————		10. CHARACTER OF LINES, NOMBERS, & EETTERS.
Figs and black (poor line quality).  Figs alterations, overwritings, intertineations, folds, copy machine marks not accepted. Figs and black (poor line quality).  Figs and lines paper is not acceptable (too thin).  Figs and lines paper is not acceptable (too thin).  Figs and lines paper is not acceptable sizes:  21.0 cm by 27.9 cm (DIN size A4)  21.6 cm by 27.9 cm (DIN size A4)  22.0 cm size A4  23.0 cm size A4(p)  23.0 cm size A4(p)  24.0 cm size A4(p)  25.0 cm size A4(p)  26.0 cm size A4(p)  26.0 cm size A4(p)  27.0 cm size A4(p)  28.0 cm size A4(p)  29.0 cm size	TYPE OF PAPER. 37 CFR 1.84(e)	Lines numbers & letters not uniformly thick and well
Fig(s)   SHADING 37 CFR 1.84(m)		defined, clean, durable, and black (poor line quality).
clastics, articularly, acceptables, fig(s) Mylar, velum paper is not acceptable (too thin). Fig(s) SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes: 21.0 cm by 29.7 cm (DIN size A4) 21.6 cm by 29.7 c	Fig(s)	
Mylar, velum paper is not acceptable (too thin).  Fig(s)  SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes: 21.0 cm by 29.7 cm (DIN size A4) 21.6 cm by 27.9 cm (8 1/2 x 11 inches) All drawing sheets not the same size. Sheet(s) Drawings sheets not an acceptable size. Fig(s) MARGINS. 37 CFR 1.84(g): Acceptable margins:  Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: A4 Size  Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: 8 1/2 x 11  Margins not acceptable. Fig(s) Top (T) Right (R) Bottom (B)  REMINDER: Specification may require revision to correspond to drawing changes. Fig(s) Partial views. 37 CFR 1.84(h/2) Brackets needed to show figure as one entity. Fig(s) Enlarged view not labeled separately or properly. Fig(s) Enlarged view not labeled separately or properly. Fig(s) Sectional designation should be noted with Arabic or Roman numbers. Fig(s)  Solid black shading not permitted. Fig(s) Shade lines, pale, rough and blurred. Fig(s) Numbers, alter rence characters not plain and legible. Fig(s) Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(1) Fig(s)  English alphabet not used. 37 CFR 1.84(p)(2) Fig(s) Size is 1/2 x 11  Margins not acceptable. Fig(s)  Lead lines cross each other. Fig(s) Lead lines cross each other. Fig(s) Lead lines cross each other. Fig(s) Lead lines cross each other. Fig(s) Lead lines cross each other. Fig(s) Lead lines cross each other. Fig(s) Sheets not numbered consecutively, and in Arabic numeral beginning with number 1. Sheet(s) Sheets not numbered consecutively, and in Arabic numeral beginning with number 1. Fig(s)  Solid black shading not used for color contrast. Fig(s) Solid black shading not properly. Fig(s) Solid black shading not used for color contrast. Fig(s) Solid black shading not used for color contrast. Fig(s) Solid black shading not used for color contrast. Fig(s) Solid black shading not pure directice characters not oriented in the same directice characters not oriented in the same directice characters not orient	folds conv machine marks not accented. Fig(s)	11. SHADING. 37 CFR 1.84(m)
Solid black shading not permitted. Fig(s)  SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes: 21.0 cm by 2.7.9 cm (B1N size A4)  21.6 cm by 27.9 cm (B1N size A4)  21.6 cm by 27.9 cm (B 1/2 x 11 inches) All drawing sheets not the same size. Sheet(s) Drawings sheets not an acceptable size. Fig(s) Drawings sheets not an acceptable size. Fig(s) MARGINS. 37 CFR 1.84(g): Acceptable margins:  Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: A4 Size  Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: B 1/2 x 11  Margins not acceptable. Fig(s)  Top (T) Right (R) Bottom (B)  VIEWS. 37 CFR 1.84(m)  VIEWS. 37 CFR 1.84(m)  Fig(s)  Fig(s)  Fig(s)  Lead lines cross each other. Fig(s)  Lead lines cross each other. Fig(s)  Lead lines cross each other. Fig(s)  Shade lines, pale, rough and blurred. Fig(s)  Fig(s)  Figure legends are poor. Fig(s)  Numbers and reference characters not print and legible.  Fig(s)  Fig(s)  Fig(s)  Left (L)  Right (R)  Determited in the same direction as the view. 37 CFR 1.84(p)(1)  Fig(s)  Left (L)  Right (R)  Determited in the same direction as the view. 37 CFR 1.84(p)(2)  Fig(s)  Left (L)  Right (R)  Determited in the same direction as the view. 37 CFR 1.84(p)(2)  Fig(s)  Left (L)  Right (R)  Determited in the same direction as the view. 37 CFR 1.84(p)(2)  Fig(s)  Left (L)  Right (R)  Determited in the same direction as the view. 37 CFR 1.84(p)(2)  Fig(s)  Left (L)  Right (R)  Determited in the same direction as the view. 37 CFR 1.84(p)(2)  Fig(s)  Left (L)  Right (R)  Determited in the same direction as the view. 37 CFR 1.84(p)(2)  Fig(s)  Left (L)  Right (R)  Determited in the same direction as the view. 37 CFR 1.84(p)(2)  Fig(s)  Left (L)  Right (R)  Left (L)  Right (R)  Left (L)  Right (R)  Rig	Muler velum paper is not acceptable (too thin).	Solid black areas pale. Fig(s)
SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes:  21.0 cm by 29.7 cm (DIN size A4)  21.6 cm by 29.7 cm (DIN size A4)  21.6 cm by 27.9 cm (B 1/2 x 11 inches) All drawing sheets not the same size. Sheet(s) Drawings sheets not an acceptable size. Fig(s) Drawings sheets not an acceptable size. Fig(s) MARGINS. 37 CFR 1.84(g): Acceptable margins:  Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: 81/2 x 11  Margins not acceptable. Fig(s) Top (T) Right (R) REMINDER: Specification may require revision to correspond to drawing changes. Fig(s) Fi	Fig(s)	Solid black shading not permitted. Fig(s)
21.0 cm by 27.7 cm (DIN size A4)  21.6 cm by 27.9 cm (8 1/2 x 11 inches)  All drawing sheets not the same size.  Sheet(s)  Drawings sheets not an acceptable size. Fig(s)  MARGINS. 37 CFR 1.84(g): Acceptable margins:  Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm  SIZE: A4 Size  Top 2.5 cm. Left 2.5 cm Right 1.5 cm Bottom 1.0 cm  SIZE: B1/2 x 11  Margins not acceptable. Fig(s)  Top (T)  Right (R)  Bottom (B)  VIEWS. 37 CFR 1.84(h)  Bestom of to drawing changes.  Partial views. 37 CFR 1.84(h)(2)  Brackets needed to show figure as one entity. Fig(s)  Views not labeled separately or properly. Fig(s)  Enaltarged view not labeled separately or properly. Fig(s)  Sectional designation should be noted with Arabic or  Roman numbers. Fig(s)  Sectional designation should be noted with Arabic or  Roman numbers. Fig(s)  17. Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(1)  Fig(s)  Numbers and reference characters not oriented in the same size.  Fig(s)  Numbers and reference characters not oriented in the same size.  Size and reference characters not oriented in the same size.  Size and reference characters not oriented in the same size.  Size and reference characters not oriented in the same size.  Size and reference characters not oriented in the same size.  Size and reference characters not oriented in the same size.  Size and reference characters not oriented in the same size.  Size and reference characters not oriented in the same size.  Size and reference characters not oriented in the same size.  Size and reference characters not oriented in the same size.  Size and reference characters not oriented in the same size.  Size and reference characters not oriented in the same size.  Size and reference characters not oriented in the same size.  Size and reference characters not oriented in the same size.  Size and reference characters not oriented in the same size.  Size and reference characters not oriented in the same size.  Size and reference characters not oriented i	SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes:	Shade lines, pale, rough and blurred. Fig(s)
21.6 cm by 27.9 cm (8 1/2 x 11 inches) All drawing sheets not the same size. Sheet(s) Drawings sheets not an acceptable size. Fig(s)  MARGINS. 37 CFR 1.84(g): Acceptable margins:  Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: A4 Size Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: 8 1/2 x 11  Margins not acceptable. Fig(s) Top (T) Right (R) Bottom (B)  VIEWS. 37 CFR 1.84(h) Parkets needed to show figure as one entity. Fig(s) Enlarged view not labeled separately or property. Fig(s) Enlarged view not labeled separately or property. Fig(s) Enlarged view not labeled separately or property. Fig(s) Sectional designation should be noted with Arabic or Roman numbers. Fig(s)  Sectional designation should be noted with Arabic or Roman numbers. Fig(s)  All drawing sheets not the same size. Fig(s) Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(1) Fig(s) English alphabet not used. 37 CFR 1.84(p)(2) Fig(s) English alphabet not used. 37 CFR 1.84(p)(2) Fig(s)  English alphabet not used. 37 CFR 1.84(p)(2) Fig(s)  In Numbers, letters and reference characters must be at least 32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3) Fig(s)  Left (L) Fig(s)  In LEAD LINES. 37 CFR 1.84(p)(3) Fig(s)  Lead lines cross each other. Fig(s)  Sheets not numbered consecutively, and in Arabic numeral beginning with number 1. Fig(s)  Corrections not made from prior PTO-948 dated  17. DESIGN DRAWINGS. 37 CFR 1.84(w)  Corrections not made from prior PTO-948 dated  18. CRORECTIONS. 37 CFR 1.84(w)  Corrections not made from prior PTO-948 dated  19. DESIGN DRAWINGS. 37 CFR 1.52  Surface shading shown not appropriate. Fig(s)  Solid black shading not used for color contrast.  Fig(s)	21.0 cm by 29.7 cm (DIN size A4)	
Sheet(s) Drawings sheets not an acceptable size. Fig(s) MARGINS. 37 CFR 1.84(g): Acceptable margins:  Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: A4 Size  Top 2.5 cm. Left 2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: 8 1/2 x 11  Margins not acceptable. Fig(s) Top (T) Right (R) Bottom (B)  VIEWS. 37 CFR 1.84(h)  Partial views. 37 CFR 1.84(h)(2)  Brackets needed to show figure as one entity. Fig(s) Enlarged view not labeled separately or properly. Fig(s) Enlarged view not labeled separately or properly. Fig(s) SECTIONAL VIEWS. 37 CFR 1.84(h)(3) Hatching not indicated for sectional portions of an object. Fig(s) Sectional designation should be noted with Arabic or Roman numbers. Fig(s)  Sheets not numbers. Fig(s) Sectional designation should be noted with Arabic or Roman numbers. Fig(s)  Fig(s) Sheets not numbered consecutively, and in Arabic numeral beginning with number 1. Fig(s) Sectional designation should be noted with Arabic or Roman numbers. Fig(s) Sectional designation should be noted with Arabic or Roman numbers. Fig(s)  Sheets not numbered consecutively, and in Arabic numeral beginning with number 1. Fig(s)  Corrections not made from prior PTO-948 dated  17. DESIGN DRAWINGS. 37 CFR 1.52 Surface shading not used for color contrast. Fig(s) Solid black shading not used for color contrast.	21.6 cm by 27.9 cm (8 1/2 x 11 inches)	37 CFR 1.84(p)
Figure legends are poor. Fig(s)   Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(1)	All drawing sheets not the same size.	
Drawings and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(1)  Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm	Sheet(s)	
same direction as the view. 37 CFR 1.84(p)(1)  Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm  SIZE: 81/2 x 11  Margins not acceptable. Fig(s)  Top (T)  Right (R)  VIEWS. 37 CFR 1.84(h)(2)  Brackets needed to show figure as one entity.  Fig(s)  Enlarged view not labeled separately or properly.  Fig(s)  Enlarged view not labeled separately or properly.  Fig(s)  SECTIONAL VIEWS. 37 CFR 1.84 (h)(3)  Hatching not indicated for sectional portions of an object.  Fig(s)  Sectional designation should be noted with Arabic or  Roman numbers. Fig(s)  SIZE: A4 Size  English alphabet not used. 37 CFR 1.84(p)(2)  Figs  Numbers, letters and reference characters must be at least 32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3)  Fig(s)  Lead lines cross each other. Fig(s)  Lead lines cross each other. Fig(s)  Lead lines missing. Fig(s)  Lead lines cross each other. Fig(s)  Lead lines missing. Fig(s)  Lead lines cross each other. Fig(s)  Lead lines missing. Fig(s)  Lead lines missing. Fig(s)  Lead lines cross each other. Fig(s)  Lead lines missing. Fig(s)  Lead lines	Drawings sheets not an acceptable size. Fig(s)	Numbers and reference characters not oriented in the
SIZE: A4 Size  Top 2.5 cm. Left 2.5 cm. Right 1.5 cm. Bottom 1:0 cm. SIZE: 8 1/2 x 11  Margins not acceptable. Fig(s)  Top (T)  Right (R)  VIEWS. 37 CFR 1.84(h)(2)  Bottom (B)  VIEWS. 37 CFR 1.84(h)(2)  Brackets needed to show figure as one entity. Fig(s)  Fig(s)  Fig(s)  Views not labeled separately or properly. Fig(s)  Enlarged view not labeled separately or properly. Fig(s)  SECTIONAL VIEWS. 37 CFR 1.84 (h)(3)  Hatching not indicated for sectional portions of an object. Fig(s)  Sectional designation should be noted with Arabic or Roman numbers. Fig(s)  SIZE: A4 Size  English alphabet not used. 37 CFR 1.84(p)(2)  Fig(s)  Numbers, letters and reference characters must be at least 3.2 cm (1/8 inch) in height. 37 CFR 1.84(p)(3)  Fig(s)  13. LEAD LINES. 37 CFR 1.84(q)  Lead lines cross each other. Fig(s)  Seets not numbered consecutively, and in Arabic numeral beginning with number 1. Sheet(s)  Views not numbered consecutively, and in Arabic numeral beginning with number 1. Fig(s)  Sectional designation should be noted with Arabic or  Roman numbers. Fig(s)  Sectional designation should be noted with Arabic or  Roman numbers. Fig(s)  Fig(s)  Sectional designation should be noted with Arabic or  Roman numbers. Fig(s)	MARGINS. 37 CFR 1.84(g): Acceptable margins.	same direction as the view. 37 CFR 1.84(p)(1)
SIZE: A4 Size  Top 2.5 cm. Left 2.5 cm Right 1.5 cm Bottom 1:0 cm  SIZE: 8 1/2 x 11  Margins not acceptable. Fig(s)  Top (T)  Right (R)  VIEWS. 37 CFR 1.84(h)  REMINDER: Specification may require revision to correspond to drawing changes.  Partial views. 37 CFR 1.84(h)(2)  Brackets needed to show figure as one entity.  Fig(s)  Views not labeled separately or properly.  Fig(s)  Enlarged view not labeled separately or properly.  Fig(s)  SECTIONAL VIEWS. 37 CFR 1.84 (h)(3)  Hatching not indicated for sectional portions of an object.  Fig(s)  Sectional designation should be noted with Arabic or Roman numbers. Fig(s)  SIZE: 8 1/2 x 11  Sumbers, letters and reference characters must be at least 32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3)  13. LEAD LINES. 37 CFR 1.84(q)  Lead lines cross each other. Fig(s)  Lead lines cross each other. Fig(s)  Lead lines missing. Fig(s)  Sheets not numbered consecutively, and in Arabic numeral beginning with number 1. Sheet(s)  Sheets not numbered consecutively, and in Arabic numeral beginning with number 1. Fig(s)  Views not numbered consecutively, and in Arabic numeral beginning with number 1. Fig(s)  Views not numbered consecutively, and in Arabic numeral beginning with number 1. Fig(s)  Corrections not made from prior PTO-948 dated  31. DESIGN DRAWINGS. 37 CFR 1.84(w)  Corrections not made from prior PTO-948 dated  32 cm (1/8 inch) in height. 37 CFR 1.84(p)  14. NUMBERING OF VIEWS. 37 CFR 1.84(u)  Views not numbered consecutively, and in Arabic numeral beginning with number 1. Fig(s)  Sectional designation should be noted with Arabic or Fig(s)  Solid black shading not used for color contrast.  Fig(s)  Solid black shading not used for color contrast.	Top 2.5 cm Left 2.5cm Pight 1.5 cm Bottom 1.0 cm	Fig(s)
Top 2.5 cm. Left 2.5 cm. Right 1.5 cm. Bottom 1:0 cm.  SIZE: 8 1/2 x 11  Margins not acceptable. Fig(s)  Top (T)  Right (R)  VIEWS. 37 CFR 1.84(n)  VIEWS. 37 CFR 1.84(n)  EMINDER: Specification may require revision to correspond to drawing changes.  Partial views. 37 CFR 1.84(h)(2)  Brackets needed to show figure as one entity.  Fig(s)  Views not labeled separately or properly.  Fig(s)  Enlarged view not labeled separately or properly.  Fig(s)  SECTIONAL VIEWS. 37 CFR 1.84 (h)(3)  Hatching not indicated for sectional portions of an object.  Fig(s)  Sectional designation should be noted with Arabic or Roman numbers. Fig(s)  Sectional designation should be noted with Arabic or Roman numbers. Fig(s)  SIZE R 1/2 x 11  Summary (R 1/8 inch) in height. 37 CFR 1.84(p)  Lead lines cross each other. Fig(s)  Sheets not numbered consecutively, and in Arabic numeral beginning with number 1. Sheet(s)  Sheets not numbered consecutively, and in Arabic numeral beginning with number 1. Fig(s)  Sectional designation should be noted with Arabic or Roman numbers. Fig(s)  Sectional designation should be noted with Arabic or Fig(s)  Sectional designation should be noted with Arabic or Fig(s)  Sectional designation should be noted with Arabic or Fig(s)		English alphabet not used. 37 CFR 1.84(p)(2)
SIZE: 8 1/2 x 11  Margins not acceptable. Fig(s)  Top (T)  Right (R)  Bottom (B)  VIEWS. 37 CFR 1.84(h)  REMINDER: Specification may require revision to correspond to drawing changes.  Partial views. 37 CFR 1.84(h)(2)  Brackets needed to show figure as one entity.  Fig(s)  Enlarged view not labeled separately or properly.  Fig(s)  Enlarged view not labeled separately or properly.  Fig(s)  SECTIONAL VIEWS. 37 CFR 1.84 (h)(3)  Hatching not indicated for sectional portions of an object.  Fig(s)  Sectional designation should be noted with Arabic or  Roman numbers. Fig(s)  Numbers (right in height. 37 CFR 1.84(p)(3)  LEAD LINES. 37 CFR 1.84(q)  Lead lines cross each other. Fig(s)  Lead lines missing. Fig(s)  Lead lines missing. Fig(s)  Sheets not numbered consecutively, and in Arabic numeral beginning with number 1. Sheet(s)  Views not numbered consecutively, and in Arabic numeral beginning with number 1. Fig(s)  Corrections not made from prior PTO-948 dated  dated  17. DESIGN DRAWINGS. 37 CFR 1.152  Surface shading shown not appropriate. Fig(s)  Solid black shading not used for color contrast.  Fig(s)  Solid black shading not used for color contrast.	Ton 2.5 cm. Left 2.5 cm. Right 1.5 cm. Bottom 1.0 cm	Figs
Top (T) Left (L) Right (R) Bottom (B)  VIEWS. 37 CFR 1.84(q) Lead lines cross each other. Fig(s) Lead lines missing. Fig(s) Lead	SIZE: 81/2 x 11	Numbers, letters and reference characters must be at least
Right (R) Bottom (B)  VIEWS. 37 CFR 1.84(h)  REMINDER: Specification may require revision to correspond to drawing changes.  Partial views. 37 CFR 1.84(h)(2)  Brackets needed to show figure as one entity.  Fig(s)  Views not labeled separately or properly.  Fig(s)  Enlarged view not labeled separately or properly.  Fig(s)  Hatching not indicated for sectional portions of an object.  Fig(s)  Sectional designation should be noted with Arabic or Roman numbers. Fig(s)  Solid black shading not used for color contrast.  13. LEAD LINES. 37 CFR 1.84(q)  Lead lines cross each other. Fig(s)  Sheets not numbered consecutively, and in Arabic numeral beginning with number 1. Sheet(s)  Views not numbered consecutively, and in Arabic numeral beginning with number 1. Fig(s)  Corrections not made from prior PTO-948 dated  14. NUMBERING OF VIEWS. 37 CFR 1.84(u)  Views not numbered consecutively, and in Arabic numeral beginning with number 1. Fig(s)  Corrections not made from prior PTO-948 dated  15. DESIGN DRAWINGS. 37 CFR 1.84(w)  Surface shading shown not appropriate. Fig(s)  Solid black shading not used for color contrast.  Fig(s)	Margins not acceptable. Fig(s)	
VIEWS. 37 CFR 1.84(h)  REMINDER: Specification may require revision to correspond to drawing changes.  Partial views. 37 CFR 1.84(h)(2)  Brackets needed to show figure as one entity.  Fig(s)  Views not labeled separately or properly.  Fig(s)  Enlarged view not labeled separately or properly.  Fig(s)  SECTIONAL VIEWS. 37 CFR 1.84 (h)(3)  Hatching not indicated for sectional portions of an object.  Fig(s)  Sectional designation should be noted with Arabic or Roman numbers. Fig(s)  VIEWS. 37 CFR 1.84(h)(3)  Hatching not indicated for sectional portions of an object.  Fig(s)  Sectional designation should be noted with Arabic or Roman numbers. Fig(s)		12 LEAD LINES 37 CFR 1 84(a)
REMINDER: Specification may require revision to correspond to drawing changes.  Partial views. 37 CFR 1.84(h)(2)  Brackets needed to show figure as one entity.  Fig(s)  Views not labeled separately or properly.  Fig(s)  Enlarged view not labeled separetely or properly.  Fig(s)  Hatching not indicated for sectional portions of an object.  Fig(s)  Sectional designation should be noted with Arabic or Roman numbers. Fig(s)		Lead lines cross each other. Fig(s)
REMINDER: Specification may require revision to correspond to drawing changes.  Partial views. 37 CFR 1.84(h)(2)  Brackets needed to show figure as one entity.  Fig(s)  Enlarged view not labeled separately or properly.  Fig(s)  Enlarged view not labeled separately or properly.  Fig(s)  Sectional VIEWS. 37 CFR 1.84 (h)(3)  Hatching not indicated for sectional portions of an object.  Fig(s)  Sectional designation should be noted with Arabic or  Roman numbers. Fig(s)  14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t)  Sheets not numbered consecutively, and in Arabic numeral beginning with number 1. Sheet(s)  Views not numbered consecutively, and in Arabic numeral beginning with number 1. Fig(s)  Corrections. 37 CFR 1.84(w)  Corrections not made from prior PTO-948 dated  17. DESIGN DRAWINGS. 37 CFR 1.52  Surface shading shown not appropriate. Fig(s)  Solid black shading not used for color contrast.  Fig(s)  Solid black shading not used for color contrast.	VIEWS. 37 CFR 1.84(h)	Lead lines missing. Fig(s)
Partial views. 37 CFR 1.84(h)(2)  Brackets needed to show figure as one entity.  Fig(s)  Enlarged view not labeled separately or properly.  Fig(s)  Enlarged view not labeled separately or properly.  Fig(s)  Enlarged view not labeled separately or properly.  Fig(s)  SECTIONAL VIEWS. 37 CFR 1.84 (h)(3)  Hatching not indicated for sectional portions of an object.  Fig(s)  Sectional designation should be noted with Arabic or  Roman numbers. Fig(s)  Sheets not numbered consecutively, and in Arabic numeral beginning with number 1. Fig(s)  Views not numbered consecutively, and in Arabic numeral beginning with number 1. Fig(s)  Corrections. 37 CFR 1.84(w)  Corrections not made from prior PTO-948 dated  17. DESIGN DRAWINGS. 37 CFR 1.152  Surface shading shown not appropriate. Fig(s)  Solid black shading not used for color contrast.  Fig(s)  Fig(s)  Fig(s)	REMINDER: Specification may require revision to	14 NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t)
Brackets needed to show figure as one entity.  Fig(s) Views not labeled separately or properly. Fig(s) Enlarged view not labeled separately or properly. Fig(s) Enlarged view not labeled separately or properly. Fig(s)  SECTIONAL VIEWS. 37 CFR 1.84 (h)(3) Hatching not indicated for sectional portions of an object. Fig(s) Sectional designation should be noted with Arabic or Roman numbers. Fig(s)  Brackets needed to show figure as one entity.  beginning with number 1. Sheet(s) Views not numbered consecutively, and in Arabic numeral beginning with number 1. Fig(s)  Corrections not number 1. Fig(s)  Corrections not made from prior PTO-948 dated  dated  17. DESIGN DRAWINGS. 37 CFR 1.152 Surface shading shown not appropriate. Fig(s) Solid black shading not used for color contrast.  Fig(s)  Fig(s)  Solid black shading not used for color contrast.	Correspond to drawing changes.	Sheets not numbered consecutively, and in Arabic numerals
Fig(s)  Views not labeled separately or properly.  Fig(s)  Enlarged view not labeled separately or properly.  Fig(s)  Enlarged view not labeled separately or properly.  Fig(s)  SECTIONAL VIEWS. 37 CFR 1.84 (h)(3)  Hatching not indicated for sectional portions of an object.  Fig(s)  Sectional designation should be noted with Arabic or  Roman numbers. Fig(s)  Sectional designation should be noted with Arabic or  Roman numbers. Fig(s)  Sectional designation should be noted with Arabic or  Roman numbers. Fig(s)  Sectional designation should be noted with Arabic or  Roman numbers. Fig(s)  Sectional designation should be noted with Arabic or  Roman numbers. Fig(s)		beginning with number 1. Sheet(s)
Views not labeled separately or properly.  Fig(s)		15. NUMBERING OF VIEWS. 37 CFR 1.84(u)
Fig(s) beginning with number 1. Fig(s) beginning with number 1. Fig(s) 16. CORRECTIONS. 37 CFR 1.84(w) Corrections not made from prior PTO-948 dated dated 17. DESIGN DRAWINGS. 37 CFR 1.152 Surface shading shown not appropriate. Fig(s) Sectional designation should be noted with Arabic or Roman numbers. Fig(s)		
Fig(s) Corrections not made from prior PTO-948 dated dated    SECTIONAL VIEWS. 37 CFR 1.84 (h)(3)	Fig(s)	
Fig(s) dated  SECTIONAL VIEWS. 37 CFR 1.84 (h)(3) dated  Hatching not indicated for sectional portions of an object.	Enlarged view not labeled separetely or properly.	Corrections not made from prior PTO-948
Hatching not indicated for sectional portions of an object.  Fig(s) Sectional designation should be noted with Arabic or Roman numbers. Fig(s)  Sectional designation should be noted with Arabic or  Roman numbers. Fig(s)  17. DESIGN DRAWINGS. 37 CFR 1.152  Surface shading shown not appropriate. Fig(s) Solid black shading not used for color contrast.  Fig(s)		
Hatching not indicated to sectional portions of all objects.  Surface shading shown not appropriate. Fig(s)  Sectional designation should be noted with Arabic or  Roman numbers. Fig(s)  Fig(s)  Fig(s)	SECTIONAL VIEWS. 37 CFR 1.84 (h)(3)	17. DESIGN DRAWINGS. 37 CFR 1.152
Sectional designation should be noted with Arabic or Solid black shading not used for color contrast.  Roman numbers. Fig(s) Fig(s)		Surface shading shown not appropriate. Fig(s)
Roman numbers. Fig(s)	Sectional designation should be noted with Arabic of	Solid black shading not used for color contrast.
		Fig(s)
COMMENTS	(Contain in 1900)	
COMMENTS	·	
COMMENTS		
	COMMENTS	
	•	
	·	

TELEPHONE NO.